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said device capable of releasing an amount of said skin treatment material through said dispensing outlet means when said actuation means is used, said flow control means prohibiting flow of fluid, such as air, working fluid, or skin treatment material, that would be deleterious to operation of said device.

29. (NEW) A device as recited in claim 28 wherein said flow control means comprises valve means.

30. (NEW) A device as recited in claim 28 wherein said valve-based flow control means comprises check valve means.

31. (NEW) A device as recited in claim 28 wherein said reservoir comprises a deformable chamber and said squeeze actuation means comprises compressive deformation of said reservoir resulting in dispensing of said skin treatment material from said outlet means.

32. (NEW) A device as recited in claim 31 wherein said device includes a pressure multiplying mechanism for amplification of the dispensing force resulting from said compressive deformation of said reservoir.

33. (NEW) A device as recited in claim 28 wherein said squeeze actuation means comprises a plunger mechanism.

34. (NEW) A device as recited in claim 28 wherein said squeeze actuation means comprises a button mechanism.

35. (NEW) A device as recited in claim 28 wherein said squeeze actuation means comprises a siphon pump.

36. (NEW) A device as recited in claim 28 wherein said attachment means comprises a wristwatch band.

37. (NEW) A device as recited in claim 28 wherein said reservoir serves as containment for packets of skin treatment material.

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38. (NEW) A device as recited in claim 28 wherein said device contains an internal bladder for segregating an air volume internal to said dispenser from the volume of said skin treatment material contained within said device, thereby facilitating the use of said device at arbitrary orientations with respect to gravity, independent of the relative viscosity of said skin treatment material.

39. (NEW) A device as recited in claim 28 in which said outlet means includes provision for adjusting the character of the dispensed material flow from streaming flow to spray.

40. (NEW) A device as recited in claim 28 wherein said device is removably attached to said attachment means.

41. (NEW) A device as recited in claim 28 wherein said dispensing outlet means comprises adjustable nozzle means.

42. (NEW) A device as recited in claim 28 wherein said attachment means contains a working fluid volume in fluid communication with the interior of said device so that said device can be actuated by squeezing of said attachment means.

43. (NEW) A device as recited in claim 28 wherein said device includes time display means.

44. (NEW) An extremity-attachable device for storing and discharging skin treatment material, said device comprising in combination:

- a) a reservoir containing said skin treatment material;
- b) squeeze actuation means;
- c) dispensing outlet means;
- d) extremity attachment means; and
- e) leak prevention means,

said device capable of releasing an amount of said skin treatment material through said dispensing outlet means when said actuation means is used and said leak prevention means prohibiting leakage of said skin treatment material.

45. (NEW) A device as recited in claim 44 wherein said leak prevention means comprises valve means.